NOTES:

1. PLUMB SWING CHECK VALVE IN GRAVITY-CLOSED POSITION.

2. USE RAYPAK BOILER, TANK, SIZING TABLE AND HOOK-UP DATA UNLESS OTHERWISE SPECIFIED.

3. PROVIDE FOR THERMAL EXPANSION OF HOT WATER IF A BACKFLOW PREVENTER, CHECK VALVE, WATER METER OR PRESSURE REDUCING VALVE IS INSTALLED IN THE COLD WATER LINE.

4. SWING BASED ON HEATER AND TANK BEING PLACED FIVE FEET APART. IF DISTANCE IS GREATER, THE PUMP MUST BE SIZED TO ACCOMMODATE INCREASE IN PIPING RELATED LOSSES.

5. INSTALL COLD WATER BETWEEN HEATER OUTLET AND TANK.

6. PLUMB SWING CHECK VALVE IN GRAVITY-CLOSED POSITION.

7. IF HOT WATER SETPOINT EXCEEDS 175°F, SPECIFY "H" BOILERS INSTEAD OF "WH" WATER HEATERS.

8. IF WATER SEITPOINT EXCEEDS 175°F, SPECIFY "H" BOILERS INSTEAD OF "WH" WATER HEATERS.